

Electronic Acknowledgement Receipt

| | |
|---|---|
| EFS ID: | 7512080 |
| Application Number: | 10648767 |
| International Application Number: | |
| Confirmation Number: | 4044 |
| Title of Invention: | PILOT SIGNALS FOR USE IN MULTI-SECTOR CELLS |
| First Named Inventor/Applicant Name: | Rajiv Laroia |
| Customer Number: | 23696 |
| Filer: | Milan I. Patel/MICHAEL PAGUYO |
| Filer Authorized By: | Milan I. Patel |
| Attorney Docket Number: | 060571U2 |
| Receipt Date: | 29-APR-2010 |
| Filing Date: | 25-AUG-2003 |
| Time Stamp: | 09:49:45 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

| | |
|--|-----------------|
| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$ 180 |
| RAM confirmation Number | 7244 |
| Deposit Account | 170026 |
| Authorized User | |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|--|--|------------------|---|------------------|------------------|
| 1 | Information Disclosure Statement (IDS) Filed (SB/08) | 060571U2_IDS.pdf | 426286 77021774e2b8b14c3e18b34e0e053101b45728 | no | 13 |
| Warnings: | | | | | |
| Information: | | | | | |
| This is not an USPTO supplied IDS fillable form | | | | | |
| The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing | | | | | |
| 2 | Foreign Reference | WO99059254.pdf | 6146413 b1c5fabd140e-c31f98b1157e2d2943a2ab716a139 | no | 56 |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | Foreign Reference | WO01001610.pdf | 6308306 12e072c4e6b1a11b16c5cb1b01977c9d151497c | no | 49 |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | Foreign Reference | WO02073831.pdf | 2474997 6d5131035f102b090a2a5af35daa0c3bf3d1c | no | 45 |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | Foreign Reference | WO05065056.pdf | 1907527 767e078965d47bc7b5c632c68c5b1e071c5a2 | no | 64 |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | Foreign Reference | WO06075293.pdf | 17471408 1c3d63d49f6bd2a5199cf9e6569aba53971c12ab5 | no | 19 |
| Warnings: | | | | | |
| Information: | | | | | |
| 7 | Foreign Reference | DE10162564.pdf | 113942 ab1d99eddbde97b7237197120918c553079833a6 | no | 3 |
| Warnings: | | | | | |
| Information: | | | | | |
| 8 | Foreign Reference | EP1037419.pdf | 119165 c5d659e4e5d4a080f12919276a2b703bd546b5 | no | 10 |

| | | | | | |
|--------------|-------------------|-------------------|---|----|----|
| Warnings: | | | | | |
| Information: | | | | | |
| 9 | Foreign Reference | EP1037491.pdf | 797728 | no | 14 |
| | | | 5bffe91049514c6d894e62f7c0d0b8a29fca68d4 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 10 | Foreign Reference | EP1054518.pdf | 522409 | no | 13 |
| | | | c12c5d8ff1ca26011901414d4b757dc52d4c1d1b7924a | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 11 | Foreign Reference | EP1180907.pdf | 762477 | no | 12 |
| | | | 6d8b6c7edc1c9ab28d83128511f603d1313a51b | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 12 | Foreign Reference | EP1377100.pdf | 2349255 | no | 14 |
| | | | 4b57735a52221375382a2757dc52d925c73a7ae | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 13 | Foreign Reference | EP1511245.pdf | 1240815 | no | 26 |
| | | | a1f11358fec440e5d6188028d646309773b11bc | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 14 | Foreign Reference | EP1594260.pdf | 819988 | no | 14 |
| | | | 5d3db4f90e0f36ae5d0ec39fb4b0b4b19a2da139a1 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 15 | Foreign Reference | EP1841259.pdf | 1302175 | no | 30 |
| | | | c7ad21fb3a87099f8094180e51a57c8427db6907bc0ff | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 16 | Foreign Reference | JP06-268574.pdf | 92066 | no | 1 |
| | | | a8ba1a88d2e17ce8d58017fed2e888177ee06d0 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 17 | Foreign Reference | JP2001-512921.pdf | 95182 | no | 1 |
| | | | 7a4b969114a12974c3852b6bcca941c342f1ae36f | | |

| | | | | | |
|--------------|-------------------|-------------------|--|----|----|
| Warnings: | | | | | |
| Information: | | | | | |
| 18 | Foreign Reference | JP2002-111627.pdf | 87935 0594b2c4f56f3a6c76c34da241f30445db1c1b4b6 | no | 1 |
| Warnings: | | | | | |
| Information: | | | | | |
| 19 | Foreign Reference | W002032183.pdf | 3437071 8a6f6ba55ac135ab9c54c4c36c00074e55ba85 | no | 31 |
| Warnings: | | | | | |
| Information: | | | | | |
| 20 | Foreign Reference | W004077685.pdf | 3463882 9c5c062c0b38ad26092e9f880b0a6cd187e801 | no | 68 |
| Warnings: | | | | | |
| Information: | | | | | |
| 21 | Foreign Reference | W004084503.pdf | 1796549 6ba90ae55d2a919524aa10f57b8938c528a078b | no | 38 |
| Warnings: | | | | | |
| Information: | | | | | |
| 22 | Foreign Reference | W004100450.pdf | 942801 0851d99fa14dd9ac2b5c755609105145fe07b122 | no | 29 |
| Warnings: | | | | | |
| Information: | | | | | |
| 23 | Foreign Reference | W004110081.pdf | 1036053 a0553a90cd99ba0d089516e96a3a4a6e058180529 | no | 28 |
| Warnings: | | | | | |
| Information: | | | | | |
| 24 | Foreign Reference | W005060132.pdf | 1686327 51ac081ba773d49278063e8e188812f1b1c0a0 | no | 53 |
| Warnings: | | | | | |
| Information: | | | | | |
| 25 | Foreign Reference | W007031956.pdf | 1284312 fc07b201b174f5eb685383594b398baa256e097f | no | 43 |
| Warnings: | | | | | |
| Information: | | | | | |
| 26 | Foreign Reference | W098056120.pdf | 3902393 6c6b277622da0b021b5cdab3049496eaf1b07f | no | 28 |

| | | | | | |
|------------------------------|-------------------------|---|--|----|----|
| Warnings: | | | | | |
| Information: | | | | | |
| 27 | Foreign Reference | WO98045967.pdf | 3471301 | no | 26 |
| | | | 0c20c55649d9c2552db00809f9f181b2c8c5 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 28 | NPL Documents | Optimal_Assignment_Mobile_Station_Serving_654_658.pdf | 416940 | no | 5 |
| | | | ecc1d45c2efce90a05a6bde7175cc83acc97321a | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 29 | NPL Documents | Quasi_Dedicated_Access_Scheme_Uplink_Services_3117_3121.pdf | 111289 | no | 5 |
| | | | fb151a785ce4b0ba645d61354ccacc0b7a1c0fa8 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 30 | NPL Documents | Impact_of_Mobile_Originated_Short_Message_1550_1555.pdf | 1087596 | no | 6 |
| | | | 739ec99ff1cd8e530228794816aa796c2b87d7c | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 31 | NPL Documents | A_Study_of_OFDM_Cellular_System_Using_Single_Band.pdf | 157580 | no | 2 |
| | | | a16e30171c9b13b6f1a9f13a7ba986c23371a96f | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 32 | Fee Worksheet (PTO-875) | fee-info.pdf | 30271 | no | 2 |
| | | | c7b18f6f7a1ffae0ec3805c151b8f73cdcf8007c3e | | |
| Warnings: | | | | | |
| Information: | | | | | |
| Total Files Size (in bytes): | | | 65862439 | | |

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.